



AF.11642 \$

SEQUENCE LISTING

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CARSTENS, RUSS P.

<120> ALTERNATIVE SPLICING OF FIBROBLAST GROWTH FACTOR  
RECEPTOR 2 mRNA IN PROSTATE CANCER

<130> 1579-321

<140> 09/465,802

<141> 1999-12-17

<150> 60/112,856

<151> 1998-12-17

<160> 49

<170> PatentIn Ver. 2.1

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38

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32

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B9  
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gtgat 65

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cgc 63

<210> 14  
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<210> 17  
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<210> 18  
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43

<210> 20

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<212> DNA

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<223> Description of Artificial Sequence:Primer

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<210> 22

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<212> DNA

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<210> 23  
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<400> 24  
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B9  
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<400> 26  
ggccgcaagt ggtggcctaa ctacggctac actagaagga cacat 45

<210> 27  
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<400> 27

cgatgtgtcc ttctagtgtgta gccgtagtta ggccaccact tgc

43

<210> 28

<211> 26

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Primer

<400> 28

ggccgcgggc tgatttttcc atgtat

26

<210> 29

<211> 24

<212> DNA

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<223> Description of Artificial Sequence:Primer

<400> 29

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24

<210> 30

<211> 62

<212> DNA

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<400> 30

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<210> 31

<211> 60

<212> DNA

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<400> 31

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<210> 32

<211> 32

<212> DNA

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<223> Description of Artificial Sequence:Primer

<400> 32

cccgggtcta gatttatagt gatgcccagc cc

32

<210> 33

<211> 32

<212> DNA

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<223> Description of Artificial Sequence:Primer

<400> 33

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32

<210> 34

<211> 57

<212> RNA

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<223> Description of Artificial Sequence:misc\_RNA

<400> 34

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57

<210> 35

<211> 59

<212> DNA

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<223> Description of Artificial Sequence:Probe

<400> 35

gactccccgt cgtgtagata actacgatac gggagggcctt accatctggc cccagtgat

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<210> 36

<211> 29

<212> RNA

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<223> Description of Artificial Sequence: misc\_RNA

<400> 36

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<210> 37

<211> 28



<212> RNA  
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<210> 38  
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<400> 38  
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<210> 37  
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<210> 40  
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<210> 41  
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<400> 42  
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<210> 43  
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<400> 43  
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B9  
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<400> 45  
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<210> 46  
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<210> 47  
<211> 65  
<212> RNA  
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<220>  
<223> Description of Artificial Sequence: misc\_RNA

<400> 47  
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auugc 65

<210> 48  
<211> 1200  
<212> DNA  
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<220>  
<223> Description of Artificial Sequence: Intron

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<210> 49  
<211> 1207  
<212> DNA  
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<220>  
<223> Description of Artificial Sequence: Intron

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 ttataataat ctttcttcgg tgatgcagct ggtatgatgc cagtagccat ggaaaaatgc 180  
 ccacaacgtt caaagtgcct gctccaattt cttctagaga ttagcctcca cccccacca 240  
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B9